## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

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JUN 2 4 2004

Bojarczuk et al.

Serial No.:

10/042,181

Group Art Unit:

2824

in a second

Filed:

January 11, 2002

Examiner:

**Bradley Smith** 

For:

RARE EARTH METAL OXIDE MEMORY ELEMENT BASED ON CHARGE

STORAGE AND METHOD FOR MANUFACTURING SAME

Honorable Commissioner of Patents Alexandria, VA 22313-1450 **OFFICIAL** 

## AMENDMENT UNDER 37 C.F.R. § 1.111

Sir:

In response to the Office Action dated March 24, 2004, please amend the above-identified application as follows:

07/19/2004 DEVANS 00000003 500510 10042181

01 FC:1202

54.00 DA